

A014 Pressure Vessel

The Boiler/Pressure Vessel program works to protect the public from the inherent dangers associated with boiler/pressure vessel explosions. The program oversees the safety inspection of more than 100,000 boilers and pressure vessels in the state, including locations of public assembly such as schools, stadiums, hospitals, grocery stores, and gas stations. The program directly inspects uninsured and high-risk boiler/pressure vessels, and oversees and monitors insurance company inspectors who perform the remaining inspections. Inspections focus on the most critical safety aspects of these vessels such as relief valves and structural integrity. To further enhance public safety, a formalized permitting process has been implemented that keeps the department informed of new installations, and the program emphasizes the discovery and identification of unregistered vessels. This fee-for-service program has a dedicated account that is self-supporting.

	FY 2006	FY 2007	Biennial Total
FTE's	18.4	18.4	18.4
GFS	\$0	\$0	\$0
Other	\$1,597,944	\$1,648,335	\$3,246,279
Total	\$1,597,944	\$1,648,335	\$3,246,279

Statewide Result Area: Improve the safety of people and property**Expected Results**

Inspecting and certifying of more than 100,000 vessels each year for all power boilers, and every two years for all heating boilers and pressure vessels), these inspections and certifications are done by state boiler inspectors and inspectors working for insurance companies. Identifying through inspections imminent life-safety violations that prompt the issuance of "red tags" that terminate use of a vessel until the violation has been abated or the vessel is replaced. Providing consultative services to all boiler/pressure vessel owners, insurance companies, users, and non-state inspectors. Identifying and issuing 5,000 new operating permits for vessels each year. Issuing penalties for non-compliance.

Number of pressure vessel inspections performed.				
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	23,500	0	(23,500)
	4th Qtr	23,500	0	(23,500)
2003-05	8th Qtr	5,875	5,715	(160)
	7th Qtr	5,875	5,460	(415)
	6th Qtr	5,875	4,888	(987)
	5th Qtr	5,875	5,020	(855)

Appropriation Period: 2005-07 Activity Version: F2 - 2005-07 Activity Recast

Number of red tags issued. Red tags represent imminent life-safety violations identified.				
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	800	0	(800)
	4th Qtr	800	0	(800)
2003-05	8th Qtr	800	0	(800)

Percentage of boiler/pressure vessels overdue for inspection.				
Biennium	Period	Target	Actual	Variance
2005-07	8th Qtr	2%	0%	(2)%
	4th Qtr	2%	0%	(2)%
2003-05	8th Qtr	2%	2.3%	0.3%
	7th Qtr	2%	0.8%	(1.2)%
	6th Qtr	2%	2%	0%
	5th Qtr	2%	1.9%	(0.1)%